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MAY 16, 2001

PTAS

EXXONMOBIL CHEMICAL COMPANY
KEVIN M. FAULKNER
LAW TECHNOLOGY
P.O. BOX 2149
BAYTOWN, TEXAS 77522-2149

101636951A

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TRACEY, DONALD S.

DOC DATE: 01/10/2001

ASSIGNOR:

DUVDEVANI, ILAN

DOC DATE: 01/10/2001

ASSIGNOR:

WANG, HSIEN-CHANG

DOC DATE: 01/11/2003

ASSIGNOR:

TAKEDA, TAKASHI

DOC DATE: 01/18/2001

ASSIGNOR:

YAMASHITA, SHINICHIRO

DOC DATE: 01/18/2001

ASSIGNOR:

PARENTE, ARTHUR E.

DOC DATE: 01/11/2001

ASSIGNOR:

PAUL, UTPAL

DOC DATE: 01/25/2001

ACKNOWLEDGED

MAY 24 2001

Patent Admin. Group

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011569/0763 PAGE 2

ASSIGNEE:

EXXONMOBIL CHEMICAL PATENTS INC.
13501 KATY FREEWAY
HOUSTON, TEXAS 77079

SERIAL NUMBER: 09736524
PATENT NUMBER:

FILING DATE: 12/13/2000
ISSUE DATE:

SEDLEY PYNE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

03-13-2001

FORM PTO-1595

RI



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2.20.01

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Donald S. Tracey
Ilan Duvdevani
Hsien-Chang Wang
Takashi Takeda
Shinichiro Yamashita
Arthur E. Parente
Utpal Paul

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: ExxonMobil Chemical Patents Inc.Street Address: 13501 Katy FreewayCity: Houston State: Texas ZIP: 77079

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ OtherExecution Date: January 10, 2001; January 10, 2001;
January 11, 2001; January 18, 2001;
January 18, 2001; January 11, 2001;
January 25, 2001Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/736,524

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning documents should be mailed:

Name: Kevin M. Faulkner
Internal Address: ExxonMobil Chemical Company
Law Technology
Mailing Address: P.O. Box 2149
City: Baytown State: Texas ZIP: 77522-2149

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 1.41): \$40.00☒ Authorized to be charged to deposit account8. Deposit account number: 05-1715

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Kevin M. Faulkner
Name of Person SigningKevin M. Faulkner
SignatureFebruary 15, 2000
Date

Total number of pages including cover sheet, attachments, and document: [6]

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ASGCOVER.DOT

ASSIGNMENT**INVENTOR or INVENTORS:**Donald S. TraceyIlan DuvdevaniHsien-Chang WangTakashi TakedaShinichiro YamashitaArthur E. ParenteUtpal Paul

In consideration of One Hundred Twenty-five Dollars (\$125.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

1) UNDERSIGNED hereby assign(s) to Exxon Chemical Patents Inc., a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

**INNER TUBE COMPOSITIONS HAVING IMPROVED HEAT RESISTANCE
CHARACTERISTICS**

said application having been executed on the 10th, 11th, 18th & 25th day(s) of January 2001, and being further identified as USSN 09/736,524 Case No. 99B062-2; and all rights of priority created by said application under provisions of international conventions or treaties.

2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof, and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

DATE 01-10-01 Donald S. Tracey (LS)
Donald S. Tracey

Henry E. Willis
Witness

DATE 1/10/01 Ilan Duvdevani (LS)
Ilan Duvdevani

Henry E. Willis
Witness

DATE Jan 11, 2001 Hsien-Chang Wang (LS)
Hsien-Chang Wang

Henry E. Willis
Witness

DATE ~~Jan 11, 2001~~ Jan 18, 01 Takashi Takeda (LS)
Takashi Takeda

T. H. Masuda
Witness

DATE Jan. 18. 2001 Shinichiro Yamashita (LS)
Shinichiro Yamashita

T. H. Masuda
Witness

DATE Jan. 11, 2001 Arthur E. Parente (LS)
Arthur E. Parente

Louise L Parente
Witness

DATE Jan 25, 2001 Utpal Paul (LS)
Utpal Paul

Utpal Paul
Witness

State of Delaware
Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED ARE TRUE AND CORRECT COPIES OF ALL DOCUMENTS FILED FROM AND INCLUDING THE RESTATED CERTIFICATE OF "EXXONMOBIL CHEMICAL PATENTS INC." AS RECEIVED AND FILED IN THIS OFFICE.

THE FOLLOWING DOCUMENTS HAVE BEEN CERTIFIED:

RESTATED CERTIFICATE, CHANGING ITS NAME FROM "EXXON CHEMICAL PATENTS INC." TO "EXXONMOBIL CHEMICAL PATENTS INC.", FILED THE TWENTY-FIFTH DAY OF JANUARY, A.D. 2001, AT 9 O'CLOCK A.M.



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

0939188 8100X

AUTHENTICATION: 0944640

010048765

DATE: 01-30-01

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 01/25/2001
010042575 - 0939188

**AMENDED AND RESTATED CERTIFICATE OF INCORPORATION
OF
EXXON CHEMICAL PATENTS INC.**

The present name of the corporation is Exxon Chemical Patents Inc. The corporation was incorporated under the name "Exxon Chemical Marketing Inc." by the filing of its original Certificate of Incorporation with the Secretary of State of the State of Delaware on June 14, 1982. This Restated Certificate of Incorporation of the corporation, which both restates and further amends the provisions of the corporation's Restated Certificate of Incorporation, was duly adopted in accordance with the provisions of Sections 242 and 245 of the General Corporation Law of the State of Delaware and by the written consent of its sole stockholder in accordance with Section 228 of the General Corporation Law of the State of Delaware. The Restated Certificate of Incorporation of the corporation is hereby amended and restated to read in its entirety as follows:

FIRST: The name of the corporation is ExxonMobil Chemical Patents Inc. (hereinafter called the "Corporation").

SECOND: Its registered office in the State of Delaware is located at 2711 Centerville Road, Suite 400, in the City of Wilmington, County of New Castle. The name and address of its registered agent is Corporation Service Company, 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

FOURTH: The total number of shares of capital stock which the Corporation shall have authority to issue is one thousand (1,000) with no par value.

FIFTH: In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, alter or repeal the by-laws of the Corporation, subject to the power of the stockholders of the Corporation to alter or repeal any by-law whether adopted by them or otherwise.

SIXTH: The election of the Board of Directors need not be by written ballot.

IN WITNESS WHEREOF, the undersigned has executed this Restated
Certificate of Incorporation this 24th day of January,
2001.

EXXON CHEMICAL PATENTS INC.

By: D.M. Selman ^{TSA}
Name: D.M. Selman
Title: President

ATTEST

Patricia D. Murphy
Patricia D. Murphy, Secretary

0170-CTB

-2-

TOTAL P.03

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